Product Datasheet CXCL4/PF4 Antibody [DyLight 488] AF595K

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

G

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/AF595K

Updated 7/14/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/AF595K



AF595K

CXCL4/PF4 Antibody [DyLight 488]

Unit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityPolyclonalPreservative0.05% Sodium AzideIsotypeIgGConjugateDyLight 488PurityAntigen Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionSodia GoalHostGoatGene ID5196Gene SymbolPr4SpeciesMouseSpeciesDetest mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs approximately 5% cross Treactivity with recombinant human CXCL4 is observed.ImmunogenE. col-derived recombinant mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs approximately 5% cross Treactivity with recombinant human CXCL4 is observed.Product Application DetailsWestern BlotProduct Application DetailsWestern BlotApplication NotesWestern BlotApplication NotesMestern BlotApplication NotesOptimal dilution of this antibody should be experimentally determined.	Product Information		
services.StorageStore at 4C in the dark.ClonalityPolyclonalPreservative0.05% Sodium AzideIsotypeIgGConjugateDyLight 488PurityAntigen Affinity-purifiedBufferSomM Sodium BorateProduct DescriptionSoft Antigen Affinity-purifiedHostGoatGene ID5196SpeciesMouseSpecificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross reactivity with recombinant human CXCL4 is observed.Immunogen£. col/-derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsWestern BlotApplicationsWestern Blot	Unit Size	0.1 ml	
Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate DyLight 488 Purity Antigen Affinity-purified Buffer 50MM Sodium Borate Product Description E Host Goat Gene ID 5196 Gene Symbol PF4 Species Mouse Specificity/Sensitivity Detects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross Treactivity with recombinant human CXCL4 is observed. Immunogen <i>E. coli-</i> derived recombinant mouse CXCL4/PF4 Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Western Blot Applications Western Blot	Concentration		
Preservative0.05% Sodium AzideIsotypeIgGConjugateDyLight 488PurityAntigen Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionHostGoatGene ID5196Gene SymbolPF4SpeciesMouseSpecificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross=reactivity with recombinant human CXCL4 is observed.Immunogen <i>E. coli</i> -derived recombinant mouse CXCL4/PF4 val30-Ser105 Accession # Q92126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details Recommended DilutionsWestern Blot	Storage	Store at 4C in the dark.	
IsotypeIgGConjugateDyLight 488PurityAntigen Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionGoatHostGoatGene ID5196Gene SymbolPF4SpeciesMouseSpecificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross_reactivity with recombinant human CXCL4 is observed.ImmunogenE. coli-derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details Recommended DilutionsWestern Blot	Clonality	Polyclonal	
ConjugateDyLight 488PurityAntigen Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionHostGoatGene ID5196Gene SymbolPF4SpeciesMouseSpecificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross□reactivity with recombinant human CXCL4 is observed.Immunogen <i>E. coli-</i> derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q92126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details Recommended DilutionsWestern Blot	Preservative	0.05% Sodium Azide	
Purity Antigen Affinity-purified Buffer 50mM Sodium Borate Product Description Image: Content of the state o	Isotype	IgG	
Buffer 50mM Sodium Borate Product Description Goat Host Goat Gene ID 5196 Gene Symbol PF4 Species Mouse Specificity/Sensitivity Detects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross□reactivity with recombinant human CXCL4 is observed. Immunogen <i>E. coli-</i> derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126 Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Western Blot Recommended Dilutions Western Blot	Conjugate	DyLight 488	
Product Description Goat Host Goat Gene ID 5196 Gene Symbol PF4 Species Mouse Specificity/Sensitivity Detects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross□reactivity with recombinant human CXCL4 is observed. Immunogen <i>E. coli</i> -derived recombinant mouse CXCL4/PF4 Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Western Blot Recommended Dilutions Western Blot	Purity	Antigen Affinity-purified	
HostGoatGene ID5196Gene SymbolPF4SpeciesMouseSpecificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross□reactivity with recombinant human CXCL4 is observed.ImmunogenE. coli-derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsWestern BlotRecommended DilutionsWestern Blot	Buffer	50mM Sodium Borate	
Gene ID5196Gene SymbolPF4SpeciesMouseSpecificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross reactivity with recombinant human CXCL4 is observed.Immunogen <i>E. coli-</i> derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details Recommended DilutionsWestern Blot	Product Description		
Gene SymbolPF4SpeciesMouseSpecificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross reactivity with recombinant human CXCL4 is observed.Immunogen <i>E. coli</i> -derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsWestern BlotRecommended DilutionsWestern Blot	Host	Goat	
SpeciesMouseSpecificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross □ reactivity with recombinant human CXCL4 is observed.Immunogen <i>E. coli</i> -derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsWestern BlotRecommended DilutionsWestern Blot	Gene ID	5196	
Specificity/SensitivityDetects mouse CXCL4/PF4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross □ reactivity with recombinant human CXCL4 is observed.Immunogen <i>E. coli</i> -derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsWestern BlotRecommended DilutionsWestern Blot	Gene Symbol	PF4	
ELISAs, approximately 5% cross reactivity with recombinant human CXCL4 is observed. Immunogen E. coli-derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126 Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Western Blot Applications Western Blot Recommended Dilutions Western Blot	Species	Mouse	
Val30-Ser105 Accession # Q9Z126NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsVestern BlotApplicationsWestern BlotRecommended DilutionsWestern Blot	Specificity/Sensitivity	ELISAs, approximately 5% cross reactivity with recombinant human CXCL4 is	
Product Application DetailsApplicationsWestern BlotRecommended DilutionsWestern Blot	Immunogen	Val30-Ser105	
Applications Western Blot Recommended Dilutions Western Blot	Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Recommended Dilutions Western Blot	Product Application Details		
	Applications	Western Blot	
Application NotesOptimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	Western Blot	
	Application Notes	Optimal dilution of this antibody should be experimentally determined.	





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to AF595K

NB410-28088G	Goat IgG Isotype Control [DyLight 488]	
NBP2-35209-5ug	Recombinant Human CXCL4/PF4 Protein	
210-TA-005	TNF-alpha [Unconjugated]	
DY795	CXCL4/PF4 [Biotin]	

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/AF595K

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

